LTA: 212Qb02

NAME: Barron-Dobie Plains ACRES: 126263.29 SQUARE MILES: 197.286

DESCRIPTION:

The characteristic landform pattern is nearly level outwash plain, with terraces and fans common. Soils are predominantly well drained silt loam over outwash. Common habitat types include ACaCi, forested lowland, hydromesic, AAt, and AVDe.

CLIMATE

CODE PERCENT 23 31 **67** 35 32 40

GEOLOGY

BEDROCK TYPE DESCRIPTION

Sandstone

AVERAGE DEPTH TO BEDROCK 10000

BEDROCK DEPTH DESCRIPTION

Bedrock is between 100 feet and 50 feet of the land surface

GEOMORPHOLOGY

GEOMORPHOLOGY PROCESS TOPOGRAPHY **Glacial Meltwater Deposition** Nearly Level

SURFACE Outwash Plain

SOIL INFORMATION

SOIL ASSOCIATIONS

Anigon-Rosholt-Brill, Seelyevulle-Cathro-Markey

SOIL DESCRIPTION

Well drained and moderately well drained silty and loamy soils with a silt

loam or sandy loam surface over non-calcareous gravelly sand outwash.

SURFACE TEXTURES SIL-SL

PARENT MATERIAL

Outwash

GENERAL TEXTURES

FAMILY TEXTURES FISI/SSK-COL

DRAINAGE CLASSES WD-MWD

KOTAR'S HABITAT HABITAT 1 **HABITAT 2**

ACaCi

Lowland

HABITAT 3 Hydromesi

Silty-Loamy

HABITAT 4 AAt

HABITAT 5 HABITAT 6 AVDe

*Listed in order of probability occurrence, with each having an occurrence of 10% or

greater

WISCLAND LAND COVER

ACRES	PERCENT
54930	44
5223	4
3642	3
9088	7
878	1
487	0
8100	6
9185	7
645	1
33041	26
426	0
617	0
	54930 5223 3642 9088 878 487 8100 9185 645 33041 426

FINLEY'S PRESETTLEMENT VEGETATION INFORMATION CODE PERCENT DEFINITION

Hydrographic

48 Sugar Maple, Yellow Birch, White Pine, Red Pine NH/P

PW/PR White Pine, Red Pine 13

PJ/OX 8 Jack Pine, Scrub Oak and Barrens

ABW/P Aspen, White Birch, Pine

3 Sugar Maple, Basswood, Red Oak, White Oak, Black Oak NH/O

9 Oak - Black, White, and Burr Oak 00

SCSwamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock

HYDROLOGY

PERENNIAL STREAMS INTERMITTENT STREAMS OPEN WATER SURFACE DRAINAGE MARSH **DEPTH TO** ACRES AQUIFER 146 Miles 105 Miles 8842 Acres 0'-20' 1723 Acres rectangular